25. (Twice amended) Recombinant PDGF A-chain homodimer comprised of two disulfide linked chains, each of said chains comprising the amino acid sequence numbered 87-193, inclusive, of Figure 1, or an analog of said sequence that is substantially homologous and functionally equivalent thereto.

Please cancel claims 30-41 and add the following new claim:

442. (New) A PDGR A chain polypeptide comprising the amino acid sequence depicted at positions 1-86, inclusive, of Figure 1.4

Remarks

Applicants, by way of the above amendments, have cancelled claims 30-41 and added new claim 42. Thus, claims 25-27 and 42 are currently pending.

New claim 42 finds support at, e.g., page 7, lines 2-4 of the specification. Accordingly, no new matter has been added to the application by way of this amendment.

Claim 25 has been amended to add a comma after the term inclusive, to make clear that at least amino acid residues 87-193, including residues 87 and 193, are intended.

Applicants respectfully request entry of the above amendments prior to examination of the application.